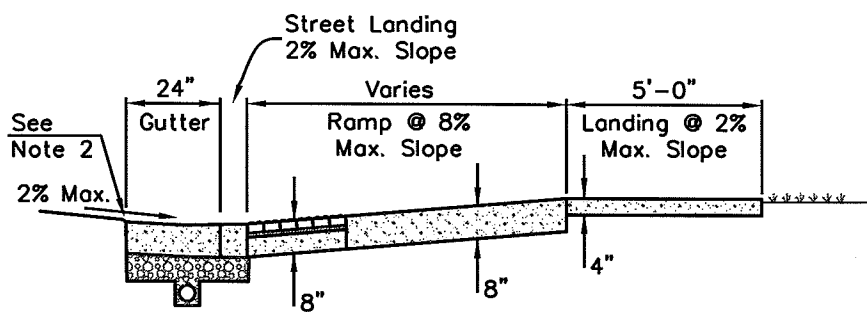
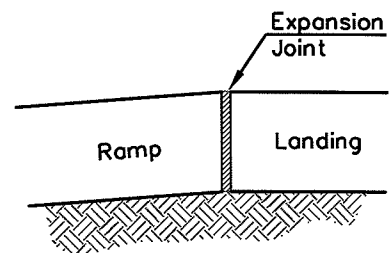


PLAN VIEW



SECTION "A-A"



DETAIL "B"

1/2

TYPICAL
ARTERIAL STREET
WHEELCHAIR RAMP

CITY OF GROVE CITY, OHIO

STANDARD
CONSTRUCTION DRAWING

Effective Date
10-31-05

Revision Date
11-15-05

Dwg. No.
C-GC-43B

NOTES:

1. The Curb, Ramp, Landing, and Transitions shall be formed and placed separately. The Contractor is responsible to meet all tolerances. Cross slopes for Sidewalks, Ramps, Landings, Gutters, Transitions, and Cross Walks shall not exceed 2%. Ramps shall be as flat as possible and in no event shall the running slope exceed 8%.
2. Contractor shall grind/repave asphalt roadway at edge of pavement if any lip exists, counter slope exceeds 2%, or cross slope exceeds 2%.
3. Maximum tolerance for grades is as shown. Warping or blending ramps to landings shall not be permitted.
4. Detectable Warning Surfaces shall conform to ADAAG section 4.29. See Grove City Standard Drawing C-GC-43DW for specific installation requirements.
5. All concrete between sidewalk and back of curb shall be 8" thick. All concrete to be ODOT Class "S" w/57 Limestone Aggregate and 715 lbs of cement per C.Y. No Fly Ash or GGBFS. Air Entrained Concrete with broom finish.
6. All slopes shall be constructed to allow for proper drainage and to prevent ponding at base of ramp.

2/2

	TYPICAL WHEELCHAIR RAMP RESIDENTIAL NEW CONSTRUCTION	CITY OF GROVE CITY, OHIO		
		STANDARD CONSTRUCTION DRAWING		
		Effective Date 10-31-05	Revision Date 11-15-05	Dwg. No. C-GC-43B